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UTILITY
PATENT APPLICATION
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Attorney Docket No.		Vo.	29284/592	2)
First Inventor Hid		Hide	eki SAGA	900
Title	INFORM	IATIO	16224	
Expres	s Mail Lab	el No.		200

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(Only for ne	ew nonprovisional	l applications und	der 37 C.F.R. 1.	53(b))	Express N	lail Label No.				
See MPEP cl	APPL hapter 600 conce	ICATION El		ntents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450					
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 38] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 				
 4. Drawing(s) (35 U.S.C.113) [Total Sheets 10] 5. Oath or Declaration						Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: 09 / 583,480 Prior application information: Examiner Kimlien T. Le Art Unit: 2653 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Name (Pri	are computer program listing appendix Background of the Invention Brief Description Claim(s) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C.113) Description Declaration Total Sheets Drawing(s) (35 U.S.C.113) Drawing(s) (35 U.S.									
Signature Signature							Date	07/18/03		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known FEE TRANSMITTAL Unassigned **Application Number** for FY 2003 Herewith Filing Date First Named Inventor Hideki SAGA Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Unassigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit Unassigned TOTAL AMOUNT OF PAYMENT 29284/592 750 Attorney Docket No.

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☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			DITIONA	L FEES		
	Order	Large	Entity	Small E	Entity	
☑ Deposit Accou	nt:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid
Deposit Account	11-0600	1051	130	2051	65	Surcharge - late filing fee or oath
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.
Deposit		1053	130	1053	130	Non-English specification
Account	KENYON & KENYON	1812	2,520	1812	2,520	For filing a request for reexamination
Name The Director is at	uthorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
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	ndicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month
to the above-identi	fied deposit account. FEE CALCULATION	1252	410	2252	205	Extension for reply within second month
1. BASIC FIL	INC EEE	1253	930	2253	465	Extension for reply within third month
Large Entity :	Small Entity	1254	1,450	2254	725	Extension for reply within fourth
	ee Fee <u>Fee Description</u> code (\$)	1255	1,970	2255	985	Extension for reply within fifth month
	001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal
	002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal
	003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing
1004 750 2	004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding
1005 160 2	005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable
,	SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional
	(0) 100	1501	1,300	2501	650	Utility issue fee (or reissue)
2. EXTRA CLAIM	FEES	1502	470	2502	235	Design issue fee
	1503	630	2503	315	Plant issue fee	
Total Claims 4	1460	130	1460	130	Petitions to the Commissioner	
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)
Claims 3	- ** = X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt
Multiple Dependent	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of
Large Entity	Small Entity	4000	750	0000	075	properties)
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))
1202 18	2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be
1201 84	2201 42 Independent claims in excess of 3					examined (37 CFR § 1.129(b))
1203 280 1204 84	2203 140 Multiple dependent claim, if not paid ** Reissue independent claims over	100.	750	2801		Request for Continued Examination (RCE)
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1205 18	over original patent	<u></u>	ina la	.:£\		
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**or number prev	iously paid. if greater: For Reissues, see above					

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	John C. Altmiller	Registration No. Attorney/Agent)	25,951	Telephone	202/220-4200		
Signature	John	Palle		Date	07/18/03		

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